



SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH  
 BLOCK SETTING RANGE 5 S...100 S, AC/DC  
 220...240 V, 1NO + 1NC, OFF-DELAY, FOR  
 MOUNTING ONTO CONTACTORS SIZE S0...S12

Figure similar

General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch
Design of the product		off-delayed without auxiliary voltage
Type of voltage		AC
Size of contactor can be combined company-specific		S0 ... S12
Product function		
• star-delta circuit		No
• at the relay outputs Switchover delayed/without delay		No
Product component semi-conductor output		No
Product expansion		
• optional remote control		No
• required remote control		No
Adjustable time	s	5 ... 100
Ambient temperature during operation	°C	-25 ... +60
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K
Equipment marking acc. to DIN EN 61346-2		K

Switching Function:		
Switching function		
• ON-delay		No
• passing make contact		No
• fixed clock cycle beginning with pulse		No
• fixed clock cycle beginning with interval		No

• OFF delay	Yes
• variably clocked start with impulse	No
• variably clocked start with interval	No
• with control signal	
— additive ON delay	No
— passing break contact	No
— OFF delay	No
• without control signal OFF delay	Yes

#### Auxiliary circuit:

<b>Number of NC contacts</b>		
• delayed switching		1
<b>Number of NO contacts</b>		
• delayed switching		1
Supply voltage frequency for auxiliary and control current circuit Rated value	Hz	50 ... 60
<b>Supply voltage required Auxiliary voltage</b>		No
<b>Control supply voltage</b>		
• with AC		
— at 50 Hz Rated value	V	200 ... 240
— at 60 Hz Rated value	V	200 ... 240

#### Installation/ mounting/ dimensions:

<b>Width</b>	mm	33
<b>Height</b>	mm	46
<b>Depth</b>	mm	73

#### Connections/ Terminals:

<b>Type of electrical connection</b>		
• Plug-in socket		No
• for auxiliary and control current circuit		screw-type terminals

#### Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
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[Type Examination](#)



Test Certificates	Shipping Approval
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[Special Test Certificate](#)



Shipping Approval	other
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[Environmental Confirmations](#)

[Confirmation](#)

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#### Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrymall>

**Cax online generator**

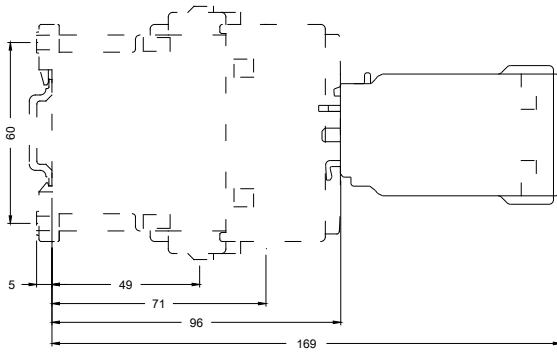
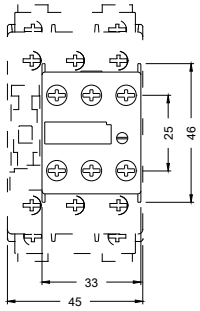
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT19262FL31>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/3RT19262FL31/all>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RT19262FL31&lang=en>



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